Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 24 Jul 2023 until 23:59 on Tuesday 25 Jul 2023

Forecast Issued on Monday 24 Jul 2023 at 02:26 by Met Office Aberdeen

Confidence: High for generally unsettled weather with showers or longer spells of rain at times. Lower for detail of precipitation.

Headline for Monday 24 Jul 2023: Sunny spells and a few showers.

Mountain weather hazards on Monday 24 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
10%	10%	20%	20%	20%	20%

Forecast for Monday 24 Jul 2023

Weather: Largely dry with sunny spells through the day, although there will be a few light showers breaking out. Clouding over from the northwest through the evening with further showers.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Scattered cloud cover, base 700-800m. Generally good visibility but temporarily reducing in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 24 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/23 N	18/23 NW	18/23 NW	16/21 NW	18/23 NW	20/25 NW	21/26 NW
900	15/18 N	15/20 NW	15/21 NW	13/18 NW	15/21 NW	14/19 NW	14/19 NW
600	9/14 N	11/18 NW	12/19 NW	9/15 NW	11/19 NW	9/16 NW	10/17 W
300	6/13 N	9/17 NW	10/18 N	9/17 NW	8/17 NW	5/11 NW	4/11 W
Glen	6/13 NW	9/17 NW	10/19 NW	8/17 NW	8/17 NW	4/11 NW	7/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	3/-3	4/-2	4/-0	4/-1	4/-2	4/-2
900	5/1	5/1	6/2	7/3	7/3	6/2	5/1
600	7/4	8/5	9/6	10/8	9/7	8/5	8/5
300	10/8	11/9	13/10	14/12	12/11	10/10	9/9
Glen	10/9	12/11	13/11	14/13	14/12	11/10	10/8
Freezing Level*	1600m	1400m	1500m	1500m	1600m	1700m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of unseasonably cold temperatures at height.

Forecast for Tuesday 25 Jul 2023
Weather: Frequent heavy showers continuing through Tuesday, with some brighter interludes. Showers easing and clearing during the evening.

Maximum wind: Northwesterly 10-15 mph

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Scattered low cloud base 700-800m during the early hours, soon lifting. Moderate visibility in heavy showers, otherwise good.

Temperature: **Glens:** Plus 10 rising to plus 16 Celsius
At 800m: Plus 5 rising to plus 9 Celsius
Freezing level: Above summits

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